

<u>Dial-In</u> (audio) & <u>WebEx</u> (view presentations online) information is located on page 3.

NASA ADVISORY COUNCIL

NASA Johnson Space Center Gilruth Conference Center – Lone Star Room Houston, Texas

PUBLIC MEETING

December 1-3, 2015

Tuesday, December 1, 2015

1:00 – 1:03 pm	Call to Order, Announcements	Ms. Diane Rausch Executive Director NASA Advisory Council NASA Headquarters
1:03 – 1:10 pm	Opening Remarks by Council Chair	Dr. Steven W. Squyres Chair, NASA Advisory Council
1:10 – 1:30 pm	Welcome to the NASA Johnson Space Center	Mr. Mark Geyer JSC Deputy Director
1:30 – 2:30 pm	Remarks by NASA Administrator	Mr. Charles F. Bolden, Jr. NASA Administrator
2:30 – 3:30 pm	NASA Human Exploration Update	Mr. William Gerstenmaier Associate Administrator for Human Exploration and Operations Mission Directorate NASA Headquarters
3:30 – 4:15 pm	NASA Human Spaceflight Transition and LEO Commercialization	Mr. Samuel Scimemi Director, International Space Station Human Exploration and Operations Mission Directorate NASA Headquarters
4:15 – 5:00 pm	Council Discussion	All
5:00 pm	Adjourn	

Wednesday, December 2, 2015

9:00 – 9:01 am	Call to Order, Announcements	Ms. Diane Rausch Executive Director NASA Advisory Council NASA Headquarters
9:01 – 9:05 am	Remarks by Council Chair	Dr. Steven W. Squyres Chair, NASA Advisory Council
9:05 – 9:45 am	Human Exploration and Operations Committee Report	Mr. Kenneth Bowersox, Chair
9:45 – 10:30 am	Technology, Innovation and Engineering Committee Report	Dr. William Ballhaus, Chair
10:30 – 10:45 am	Break	
10:45 – 11:15 am	Institutional Committee Report	Ms. Kathryn Schmoll, Chair
11:15 – 12:00 noon	Council Discussion	
12:00 noon – 1:00 pm	Lunch	
1:00 – 2:00 pm	NASA Johnson Space Center Early Career Presentations:	Dr. Ellen Ochoa JSC Center Director
	Parachute Canopy Instrumentation Platform (PCIP)	Mr. Jared Daum, Engineer Aeroscience & Flight Mechanics Div.
		Mr. Wahab Alshahin, Engineer Aeroscience & Flight Mechanics Div.
	Miniature Biometric Sensor	Dr. Andrea Hanson, Manager Exercise, Physiology & Countermeasures Laboratory, Biomedical Sciences Branch
		Dr. Megan Downs, Exercise Physiologist, Biomedical Research & Environmental Sciences Div.
	Phase Change Material (PCM) Heat Exchanger Technology	Mr. Rubik Sheth, Project Manager Phase Change Material Heat Exchanger; Technical Assistant, Thermal Systems Branch
2:00 – 2:45 pm	Aeronautics Committee Report	Mr. John Borghese, Vice Chair (for Ms. Marion Blakey)
2:45 – 3:30 pm	Ad Hoc Task Force on STEM Education Report	Mr. James Stofan, Chair
3:30 – 3:45 pm	Break	
3:45 – 5:00 pm	Council Discussion	All
5:00 pm	Adjourn	

Thursday, December 3, 2015

9:00 – 9:01 am	Call to Order, Announcements	Ms. Diane Rausch
		Executive Director

Executive Director NASA Advisory Council NASA Headquarters

9:01 – 9:05 am Remarks by Council Chair Dr. Steven W. Squyres

Chair, NASA Advisory Council

9:05 – 9:15 am Public Input

9:15 – 10:00 am Science Committee Report Dr. Bradley Peterson, Chair

10:00 – 11:00 am Council Discussion and Final Wrap-Up All

11:00 am Adjourn

Public Meeting – Dial-In and WebEx Information

<u>Dial-In (audio)</u>: Dial 1-888-469-1174 or toll number 1-517-308-9069, passcode: "NAC Meeting" for all three days. You must use a touch-tone phone to participate in this meeting.

Note: Please mute your phone.

WebEx (view presentations online): To join via WebEx, the link is https://nasa.webex.com/, the meeting number is 996 718 152 and the password is NACJSC2015* (password is case sensitive). * All times are local.